PTO/SB/05 (08-03)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	5000-1-507				
First Inventor	Chang-Hyun Lee et al.				
Title	IMAGE DATA PROCESSING				
Evoress Mail Lahel No	EV 413311081 US				

		<del></del>					
	PLICATION ELEMENTS r 600 concerning utility patent application contents.	ADDRESS TO: Commiss	o Patent Application sioner for Patents 1450 ria VA 22313-1450				
(Submit an or Applicant cl: See 37 CFF 3. See 37 CFF 3. Specification (preferred arr Descriptive - Cross Refer - Statement F - Reference t or a comput - Background - Brief Summ - Brief Descri - Detailed De - Claim(s) - Abstract of the seed of	n [Total Pages 16 ] angement set forth below) title of the invention rence to Related Applications Regarding Fed sponsored R & D o sequence listing, a table, er program listing appendix of the Invention ary of the Invention ption of the Drawings (if filed) scription the Disclosure	ii. Paper c. Statements verifyir ACCOMPANYING A  9. Assignment Papers (co	endix) d Sequence Submission e Form (CRF) ence Listing on: CD-R (2 copies); or  ag identity of above copies PPLICATION PARTS  over sheet & document(s))				
5. Oath or Declaration	(35 U.S.C. 113) [Total Sheets 5]  on [Total Sheets 3] recuted (original or copy)	10. 37 CFR 3.73(b) Statem (when there is an assign English Translation Do 12. Information Disclosure	gnee) Attorney cument (if applicable) Copies of IDS				
(for conti	m a prior application (37 CFR 1.63(d)) inuation/divisional with Box 18 completed)	Statement (IDS)/PTO-1 13. Preliminary Amendmer 14. Return Receipt Postcal (Should be specifically	nt rd (MPEP 503)				
Signed name 1.63(d	ETION OF INVENTOR(S)  I statement attached deleting inventor(s) in the prior application, see 37 CFR i)(2) and 1.33(b).	15. Certified Copy of Priori (if foreign priority is cla.  16. Nonpublication Reques (b)(2)(B)(i). Applicant n or its equivalent.	imed)				
	n Data Sheet. See 37 CFR 1.76	17. U Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation	_		ion No.:				
Prior application information:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPON	DENCE ADDRESS					
Customer N	umber: 33942	OR Corr	espondence address below				
Name							
Address							
City		State	Zip Code				
Country		elephone	Fax				
Name (Print/Type)	Steve S. Cha	Registration No. (Attorney/Agent)	44,069				
Signature	106		Date 1,23/04				

This collection of information is required by 37 CFB 53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Signature

PTO/SB/17 (10-03)

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 810.00 TOTAL AMOUNT OF PAYMENT

Complete if Known							
Application Number	Unassigned						
Filing Date	January 23, 2004						
First Named Inventor	Chang-Hyun Lee et al.						
Examiner Name	Unassigned						
Art Unit	Unassigned						
Attorney Docket No.	5000-1-507						

Date

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES					
Order U		<u>Large l</u>	Entity	Small	Entity		
Deposit Account:  Deposit Account 502-470		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Cha & Reiter		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is sutherized to: (sheek all that apply)		1053	130	1053	130	Non-English specification	
The Director Is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	· · · · · · · · ·
1. BASIC FILING FEE		1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity		1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$)  1001 770 2001 385 Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	770	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee		1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee		1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1451	1.510	1451	1,510	Petition to institute a public use proceeding	
		1452	110	2452		Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770		1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND		1501	1,330	2501	665	Utility issue fee (or reissue)	
Ext <u>ra Claims below</u> Fee Paid		1502	480	2502	240	Design issue fee	
Total Claims 13 -20** = X Independent	10	1503	640	2503	320	Plant issue fee	
Claims	=0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity		1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$)		8021	40	802 <sup>-</sup>	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in ea	cess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim		1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent	claims			l		examined (37 CFR 1.129(b))	
over original patent		1801	770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in exc and over original pater		1802	900	1802	900	Request for expedited examination of a design application	
		Other	fee (sp	ecify) _			
**or number previously paid, if greater; For Reissues, see above		*Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 40.00	)
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Steve Cha		J.F.	egistra	tion No	44	069 Telephonė 201-528-5518	

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(Attorney/Agent)